

ABSTRACT

The invention relates to a collector (1), designed to be connected to a heat pump, which includes a number of tubes (2), which are at least mainly parallel to each other, which in a meander-like way in pairs are connected to each other by 180° bends (3), alternately located at the one or the other collector end, and also mechanism designed to fix the mutual positions of the tubes. According to the invention, the bends (3) are, when they will be applied to the tubes, designed as 90° bend pairs, one of the 90° bends forming half a 180° bend of one bend and the other of the 90° bends forming half a 180° bend of an adjacent bend, and the fixation mechanism are designed as the 90° bends (3), connected by the connection elements (6), which at least partially include the bends and aeration channels (13), which connect them.